L Number	Hits	Search Text	DB	Time stamp
-	6	(("5637884") or ("5811324")).PN.	USPAT;	2003/06/16
			US-PGPUB;	15:17
			EPO; JPO;	
			DERWENT; IBM TDB	
_	6	(("4979014") or ("5466621")).PN.	USPAT;	2002/05/07
	Ĭ	(US-PGPUB;	14:38
			EPO; JPO;	
			DERWENT;	
	382	(257/900).CCLS.	IBM_TDB USPAT;	2002/05/07
] 302	(2377 900) .CCLS.	US-PGPUB;	14:39
			EPO; JPO;	
j			DERWENT;	
	378	((257/900).CCLS.) and @ad<=20000731	IBM_TDB USPAT;	2002/02/26
_	370	((257/900).CCLS.) and @ad<=20000731	US-PGPUB;	2003/02/26
			EPO; JPO;	
			DERWENT;	
	234007	(("257") or ("438")).CLAS.	IBM_TDB	2002/05/07
-	23400/	((257") Or ("436")).CLAS.	USPAT; US-PGPUB;	2002/05/07 14:44
			EPO; JPO;	
			DERWENT;	
-	602	///257/6) an /420/6)) GGIG) and	IBM_TDB	2002/05/07
_	682	(((257/\$) or (438/\$)).CCLS.) and @ad<=20000731 and 'convex' with 'layer'	USPAT; US-PGPUB;	2002/05/07
		caa 20000701 and conven with layer	EPO; JPO;	*****
			DERWENT;	
	1	#5005247# PM	IBM_TDB USPAT	2002/05/07
-	1	"5095347".PN.	USPAT	2002/05/07 14:46
<u> </u>	1	"5095347".PN.	USPAT	2002/05/07
	_			14:46
-	1	"5120666".PN.	USPAT	2002/05/07 14:46
	1	"4774196".PN.	USPAT	2002/05/07
				14:46
-	1	"5410172".PN.	USPAT	2002/05/07
_	1	"5420055".PN.	USPAT	14:47
		5420035 .IN.	OSIAI	14:47
-	1	"5578513".PN.	USPAT	2002/05/07
		"EE90902" DN	Henam	14:47
-	1	"5580802".PN.	USPAT	2002/05/07 14:48
-	610	(((257/\$) or (438/\$)).CCLS.) and	USPAT;	2002/05/07
	İ	@ad<=20000731 and 'convex' with	US-PGPUB;	14:51
		'semiconductor'	EPO; JPO; DERWENT;	
			IBM TDB	
-	0		USPĀT;	2002/05/07
		@ad<=20000731 and 'convex semiconductor'	US-PGPUB;	14:52
		and 'side-wall gate'	EPO; JPO; DERWENT;	
			IBM TDB	
-	0		USPAT;	2002/05/07
		@ad<=20000731 and 'convex semiconductor'	US-PGPUB;	14:53
		and 'side wall gate'	EPO; JPO; DERWENT;	
			IBM_TDB	
-	1531	' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	USPAT;	2002/05/07
		@ad<=20000731 and 'side wall gate'	US-PGPUB; EPO; JPO;	14:57
			DERWENT;	*
			IBM TDB	

-	40	((((257/\$) or (438/\$)).CCLS.) and @ad<=20000731 and 'side wall gate') and	USPAT; US-PGPUB;	2002/05/07 15:09
		'convex'	EPO; JPO;	10.05
			DERWENT; IBM TDB	
-	238	(257/394).CCLS.	USPAT;	2002/05/07
			US-PGPUB; EPO; JPO;	15:12
	;		DERWENT;	
_	232	(257/394).ccls. and @ad<=20000731	IBM_TDB USPAT;	2002/05/07
			US-PGPUB; EPO; JPO;	15:43
			DERWENT;	
_	1	"4979014".PN.	IBM_TDB USPAT	2002/05/07
				15:30
_	1	"5463241".PN.	USPAT	2002/05/07 15:30
_	1	"5512770".PN.	USPAT	2002/05/07 15:31
_	156	(257/262).ccls. and @ad<=20000731	USPAT;	2002/05/07
			US-PGPUB; EPO; JPO;	15:56
			DERWENT;	
_	17	'trench isolated transistor'	IBM_TDB USPAT;	2002/05/07
			US-PGPUB; EPO; JPO;	15:57
			DERWENT;	
	17	trench adj isolated adj transistor	IBM_TDB USPAT;	2004/02/24
	1,	letenen auf ibolatea auf transibior	US-PGPUB;	16:39
			EPO; JPO; DERWENT;	
	1	"444020E" DN	IBM_TDB USPAT	2002/05/07
_	1	"4449285".PN.	USPAI	15:59
_	1	"4606011".PN.	USPAT	2002/05/07 15:59
_	1	"4670768".PN.	USPAT	2002/05/07 15:59
-	1	"4449285".PN.	USPAT	2002/05/07
-	1	"4606011".PN.	USPAT	2002/05/07
-	1	"4670768".PN.	USPAT	2002/05/07
_	1	"4801988".PN.	USPAT	2002/05/07
-	1	"4833516".PN.	USPAT	16:11 2002/05/07 16:11
-	1	"4910567".PN.	USPAT	2002/05/07 16:11
_	1	"5013679".PN.	USPAT	2002/05/07
_	1	"5013679".PN.	USPAT	2002/05/07 16:12
-	1	"5264716".PN.	USPAT	2002/05/07 16:12
_	1	"5289027".PN.	USPAT	2002/05/07
_	1	"5348905".PN.	USPAT	2002/05/07
-	1	"5360758".PN.	USPAT	2002/05/07
_	1	"5404037".PN.	USPAT	2002/05/07
-	1	"5567962".PN.	USPAT	2002/05/07
-	1	"5567962".PN.	USPAT	2002/05/07 16:13
	L	<u> </u>	·	4 <u></u>

Search History 6/29/04 11:57:40 AM Page 2

	1	"5567962".PN.	USPAT	2002/05/07
	1	3367962 .PN.	USPAT	2002/05/07 16:14
_	1	"5675164".PN.	USPAT	2002/05/07 16:14
-	1	"5909044".PN.	USPAT	2002/05/07 16:15
-	1	"5990510".PN.	USPAT	2002/05/07
_	1	"5994197".PN.	USPAT	2002/05/07
_	1	"5994729".PN.	USPAT	2002/05/07 16:15
-	1	"5998820".PN.	USPAT	2002/05/07 16:16
	1	"5998821".PN.	USPAT	2002/05/07 16:16
-	1	"6008513".PN.	USPAT	2002/05/07 16:16
-	1	"6020609".PN.	USPAT	2002/05/07 16:17
_	1	"6025620".PN.	USPAT	2002/05/07 16:17
-	1	"6037210".PN.	USPAT	2002/05/07 16:17
-	2781	side adj wall adj gate	USPAT; US-PGPUB;	2002/05/07 16:26
			EPO; JPO; DERWENT;	10.20
	4.6		IBM_TDB	0000/05/05
_	46	(side adj wall adj gate) and @ad<=20000731 and 'convex'	USPAT; US-PGPUB;	2002/05/07 16:23
			EPO; JPO; DERWENT;	
	80	'side-wall' adj gates	IBM_TDB USPAT;	2002/05/07
	80	side-wall adj gates	US-PGPUB;	16:27
			EPO; JPO; DERWENT;	
-	77	('side-wall' adj gates) and @ad<=20000731	IBM_TDB USPAT;	2002/05/07
			US-PGPUB; EPO; JPO;	16:43
			DERWENT; IBM_TDB	
-	24	'convex semiconductor layer'	USPAT; US-PGPUB;	2002/05/08 07:58
			EPO; JPO; DERWENT;	
	2.4	1	IBM_TDB	2004/02/24
-	24	'convex semiconductor layer'	USPAT; US-PGPUB;	2004/02/24 16:38
			EPO; JPO; DERWENT;	
_	1	"3278789".PN.	IBM_TDB USPAT	2002/05/08
_	1	"3663857".PN.	USPAT	08:10 2002/05/08
_	1	"3735186".PN.	USPAT	08:10 2002/05/08
_	1	"4093562".PN.	USPAT	08:10 2002/05/08
_	1	"4325084".PN.	USPAT	08:10 2002/05/08
_	1	"5066883".PN.	USPAT	08:10 2002/05/08
-	1	"3805123".PN.	USPAT	08:11 2002/05/08
_	1	"5753966".PN.	USPAT	08:11 2002/05/08
_	1	"5753966".PN.	USPAT	08:11 2002/05/08
		/29/04 11.57.40 PM Page 2	<u> </u>	08:12

Search History 6/29/04 11:57:40 AM Page 3

	1	"5814532".PN.	USPAT	2002/05/08
			OSPAI	08:12
-	1	"5972730".PN.	USPAT	2002/05/08 08:12
_	1	"6037210".PN.	USPAT	2002/05/08 08:31
-	1	"6025620".PN.	USPAT	2002/05/08
-	1	"6020609".PN.	USPAT	2002/05/08
-	1	"5998821".PN.	USPAT	2002/05/08
-	155	'projection' near 'semiconductor	USPAT; US-PGPUB;	2002/05/08
			EPO; JPO; DERWENT;	
			IBM_TDB	
-	143	('projection' near 'semiconductor substrate') and @ad<=20000731	USPAT; US-PGPUB;	2002/05/08 09:54
			EPO; JPO; DERWENT;	
			IBM_TDB	
_	799	(257/192).ccls. and @ad<=20000731	USPAT; US-PGPUB;	2004/06/14 08:57
			EPO; JPO; DERWENT;	
			IBM_TDB	
-	403	((257/192).ccls. and @ad<=20000731) and 'FET'	USPAT; US-PGPUB;	2002/05/08
			EPO; JPO; DERWENT;	
	201	(057/006)	IBM_TDB	2000/05/00
_	201	(257/386).ccls. and @ad<=20000731	USPAT; US-PGPUB;	2002/05/08 10:17
			EPO; JPO; DERWENT;	
_	244	(257/387).ccls. and @ad<=20000731	IBM_TDB USPAT;	2002/05/08
		(US-PGPUB; EPO; JPO;	10:26
			DERWENT;	
-	111	(257/388).ccls. and @ad<=20000731	IBM_TDB USPAT;	2002/05/08
			US-PGPUB; EPO; JPO;	10:32
			DERWENT; IBM TDB	
_	149	(257/389).ccls. and @ad<=20000731	USPAT; US-PGPUB;	2002/05/08
			EPO; JPO;	10.57
			DERWENT; IBM_TDB	
-	259	(257/393).ccls. and @ad<=20000731	USPAT; US-PGPUB;	2002/05/08
			EPO; JPO; DERWENT;	
	225	(257/246)11 2-1 2-2 2000701	IBM_TDB	2002/05/02
_	315	(257/346).ccls. and @ad<=20000731	USPAT; US-PGPUB;	2002/05/08 10:43
			EPO; JPO; DERWENT;	
_	93	(257/395).ccls. and @ad<=20000731	IBM_TDB USPAT;	2002/05/08
	73	(23//333).CC13. and @adv-20000/31	US-PGPUB;	10:47
			EPO; JPO; DERWENT;	
_	67	(257/27).ccls. and @ad<=20000731	IBM_TDB USPAT;	2002/05/08
			US-PGPUB; EPO; JPO;	10:49
			DERWENT;	
L	<u> </u>		IBM_TDB	

Search History 6/29/04 11:57:40 AM Page 4

	206	(257/69).ccls. and @ad<=20000731	USPAT;	T 2002/05/00
-	206	(257/69).CCIS. and @ad<=20000731	USPAT; US-PGPUB;	2002/05/08
			EPO; JPO;	10.54
			DERWENT;	
			IBM_TDB	
-	39	(438/247).ccls. and @ad<=20000731	USPAT;	2002/05/08
			US-PGPUB;	10:59
			EPO; JPO; DERWENT;	
			IBM TDB	
_	86	(438/159).ccls. and @ad<=20000731	USPAT;	2002/05/08
			US-PGPUB;	11:01
			EPO; JPO;	
			DERWENT;	
! _	177	(438/155).ccls. and @ad<=20000731	IBM_TDB USPAT;	2002/05/08
	1 1//	(430/133).ccis. and Gad<-20000/31	US-PGPUB;	11:03
			EPO; JPO;	11.00
			DERWENT;	
			IBM_TDB	
-	139	(257/348).ccls. and @ad<=20000731	USPAT;	2004/06/14
			US-PGPUB; EPO; JPO;	08:16
			DERWENT;	
			IBM TDB	
-	173	'surrounding gate transistor'	USPAT;	2003/02/25
			US-PGPUB;	16:01
			EPO; JPO;	
			DERWENT; IBM TDB	
	1842	(257/296).ccls. and @ad<=20000731	USPAT;	2002/10/02
	1012	(2017, 2307, 10025)	US-PGPUB;	10:31
			EPO; JPO;	
			DERWENT;	
	4011	(/257/206) (257/206) (257/520)	IBM_TDB	2002/02/26
-	4811	((257/296) or (257/306) or (257/530) or (257/354) or (438/238-239)).CCLS.	USPAT; US-PGPUB;	2003/02/26
		(237/334) OI (438/238-239)).CCLS.	EPO; JPO;	09.44
			DERWENT;	
			IBM_TDB	
-	542	((257/296).ccls. and @ad<=20000731) and	USPAT;	2003/02/26
		'surrounding gate transistor' or 'SGT'	US-PGPUB;	09:42
			EPO; JPO; DERWENT;	
			IBM TDB	
-	166	'surrounding gate transistor' and	USPAT;	2004/06/11
		@ad<=20000731	US-PGPUB;	06:07
			EPO; JPO;	
			DERWENT;	
_	87	'gate electrode' with 'electric field	USPAT;	2002/10/04
		effect'	US-PGPUB;	09:59
			EPO; JPO;	
			DERWENT;	
_	275	 'gate electrode applying'	IBM_TDB USPAT;	2002/10/04
-	2/5	gave electrode applying.	US-PGPUB;	10:02
			EPO; JPO;	
			DERWENT;	
		<u> </u>	IBM_TDB	
-	39	1 2 2 2	USPAT;	2002/10/04
		field'	US-PGPUB; EPO; JPO;	10:07
			DERWENT;	
			IBM_TDB	
-	2	'gate electrode applying' with 'electric	USPĀT;	2002/10/04
		field' with 'channel'	US-PGPUB;	10:10
			EPO; JPO;	
			DERWENT; IBM TDB	
L	L	<u> </u>	1 100	<u> </u>

-	87	'gate electrode applying' and 'electric field' and 'channel'	USPAT; US-PGPUB;	2002/10/04 10:11
			EPO; JPO; DERWENT; IBM TDB	
_	196	'surrounding gate transistor'	USPAT;	2004/02/24
			US-PGPUB;	15:49
			EPO; JPO; DERWENT;	
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-	1	"4979014".PN.	USPAT	2003/02/26 09:03
-	·1	"5019878".PN.	USPAT	2003/02/26 09:03
-	1	"5089870".PN.	USPAT	2003/02/26 09:04
-	1	"5115289".PN.	USPAT	2003/02/26 09:04
-	1	"5163180".PN.	USPAT	2003/02/26 09:06
-	2	("5424227").PN.	USPAT;	2003/02/26
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			IBM_TDB	
-	828	((257/192).CCLS.) and @ad<=20000731	USPAT; US-PGPUB;	2003/06/16 15:40
			EPO; JPO;	10.10
			DERWENT;	
_	46	((257/196).CCLS.) and @ad<=20000731	IBM_TDB USPAT;	2003/02/26
		((20771307:0018:7 and cad: 20000781	US-PGPUB;	09:35
			EPO; JPO;	
			DERWENT; IBM TDB	
_	577	((257/296).ccls. and @ad<=20000731) and	USPAT;	2003/02/26
		'surrounding gate transistor' or 'SGT'	US-PGPUB; EPO; JPO;	09:44
			DERWENT;	
	23	//257/206\ and 6nd(-20000721\ and	<pre>IBM_TDB USPAT;</pre>	2003/02/26
-	23	((257/296).ccls. and @ad<=20000731) and 'surrounding gate transistor'	US-PGPUB;	09:44
			EPO; JPO;	
			DERWENT; IBM TDB	
_	5205	((257/296) or (257/306) or (257/530) or	USPAT;	2003/02/26
		(257/354) or (438/238-239)).CCLS.	US-PGPUB;	09:49
			EPO; JPO; DERWENT;	
			IBM_TDB	
-	4	(("5670810") or ("5414287")).PN.	USPAT; US-PGPUB;	2003/02/26 11:04
			EPO; JPO;	11.04
			DERWENT;	
_	2	 "20020011612"	IBM_TDB USPAT;	2003/06/16
		20020011012	US-PGPUB;	15:17
			EPO; JPO;	
			DERWENT; IBM TDB	
_	506	@ad<=20000731 and 'SGT'	USPĀT;	2003/06/17
			US-PGPUB; EPO; JPO;	08:06
			DERWENT;	
			IBM_TDB	
-	174	<pre>@ad<=20000731 and surrounding adj1 gate adj1 transistor</pre>	USPAT; US-PGPUB;	2004/06/14
		auji cidiidideei	EPO; JPO;	
			DERWENT;	
		<u></u>	IBM TDB	

_	70	@ad<=20000731 and 'SGT' and (257/\$).ccls. and (438/\$).ccls.	USPAT; US-PGPUB; EPO; JPO;	2003/06/17 08:07
-	1037	(257/401).ccls. and @ad<=20000731	DERWENT; IBM_TDB USPAT; US-PGPUB;	2004/06/11 07:42
-	43	(438/284).ccls. and @ad<=20000731	EPO; JPO; DERWENT; IBM_TDB USPAT;	2003/06/17
	2	(#20020011 (12#) DV	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;	08:23 2004/02/24
-	2	("20020011612").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	15:31
-	2	("5466621").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/02/24 15:31
-	178	<pre>@ad<=20000731 and 'surrounding gate transistor'</pre>	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/06/14 08:41
-	32	'convex semiconductor layer'	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/02/24 16:40
 	687	'SGT'	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/02/24 16:41
_	55	@ad<=20000731 and 'sgt' and 'side wall'	DERWENT; IBM_TDB USPAT; US-PGPUB;	2004/06/11 06:12
-	8	'surrounding gate transistor' and @ad<=20000731 and 'offset' with 'gate'	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB;	2004/06/11 06:07
-	180	@ad<=20000731 and 'surrounding gate	EPO; JPO; DERWENT; IBM_TDB USPAT;	2004/06/11
	48	transistor' @ad<=20000731 and 'sgt' and 'offset'	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;	06:12 2004/06/11
	40	Gadv-20000/31 and Syt and Offset	US-PGPUB; EPO; JPO; DERWENT; IBM TDB	06:13
-	2	<pre>@ad<=20000731 and 'sgt' and 'offset' with 'sidewall'</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/06/11 06:13
-	496	(257/328).ccls. and @ad<=20000731	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/06/14 08:20
			DERWENT; IBM TDB	

-	181	(257/263).ccls. and @ad<=20000731	USPAT;	2004/06/11
			US-PGPUB;	07:43
			EPO; JPO;	
			DERWENT;	
	367	/257/202\ aala and Gad<-20000721	IBM_TDB	2004/06/14
-	367	(257/302).ccls. and @ad<=20000731	USPAT; US-PGPUB;	08:40
			EPO; JPO;	08:40
			DERWENT;	
	•		IBM TDB	
_	158	(257/348).ccls. and @ad<=20000731	USPAT;	2004/06/14
	130	(257/510/:0015: and gadv=20000751	US-PGPUB;	08:16
			EPO; JPO;	00.10
			DERWENT;	
			IBM TDB	
_	166	(257/262).ccls. and @ad<=20000731	USPAT;	2004/06/14
		(,,	US-PGPUB;	08:24
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	181	(257/263).ccls. and @ad<=20000731	USPAT;	2004/06/14
	-	· · · · · · · · · · · · · · · · · · ·	US-PGPUB;	08:24
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1394	(257/347).ccls. and @ad<=20000731	USPAT;	2004/06/14
			US-PGPUB;	08:41
			EPO; JPO;]
			DERWENT;	
			IBM_TDB	
-	83		USPAT;	2004/06/14
		'channel' adj1 'region'	US-PGPUB;	08:42
			EPO; JPO;	1
			DERWENT;	
			IBM_TDB	
-	180	@ad<=20000731 and surrounding adj1 gate	USPAT;	2004/06/14
		adj1 transistor	US-PGPUB;	08:42
	-		EPO; JPO;	
			DERWENT;	
_	395	(257/900).ccls. and @ad<=20000731	IBM_TDB USPAT;	2004/06/14
-	393	(257/900).CCIS. and @ad<=20000/31	US-PGPUB;	09:25
			EPO; JPO;	09.23
			DERWENT;	
			IBM TDB	
_	1050	(257/401).ccls. and @ad<=20000731	USPAT;	2004/06/14
	1000	(10., 101, 100101 and gaas 2000101	US-PGPUB;	09:27
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	326	(257/618).ccls. and @ad<=20000731	USPAT;	2004/06/14
		· · · · · · · · · · · · · · · · · · ·	US-PGPUB;	09:45
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	296	(257/402).ccls. and @ad<=20000731	USPĀT;	2004/06/14
			US-PGPUB;	09:28
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	